U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV 10-95) MERCK-2916 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR §1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/01177 6 February 2003 (06.02.2003) 4 March 2002 (04.03.2002) TITLE OF INVENTION SEMICARBAZIDE DERIVATIVES AND THE USE THEREOF AS ANTITHROMBOTICS 🥃 APPLICANT(S) FOR DO/EO/US Werner MEDERSKI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 3 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. §371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information:

40.50.004				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
	10/	<u> 5068</u>	Ul	PCT/EP03/01	177		MERCK-2916	
17.	The following fees are submitted:						CALCULATIONS	PTO USE ONLY
	BASIC NATIONAL FEE (37 CFR §1.492 (a) (1) - (5)):							
	Search Report has been prepared by the EPO or JPO\$920.00						1	
	International preliminary examination fee paid to USPTO (37 CFR §1.482) \$720.00							
	No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))							
	Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00								
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$920.00	
Surcharg months f	ge of \$130.00 for from the earlies	or furnishing the t claimed priorit	oath or declay date (37 C.	ration later than F.R. §1.492(e)).	□ ₂₀	□ 30		
C	CLAIMS	NUMBER	FILED	NUMBER EX	XTRA	RATE		
Total cla	ims	15	- 20 =	0		x \$ 18.00	\$0.00	
Independent claims 1 -		- 3 =	0		x \$ 84.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 280.00								
TOTAL OF ABOVE CALCULATIONS =							\$920.00	
Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be								
SUBTOTAL =							\$920.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 C.F.R. §1.492(f)).								
TOTAL NATIONAL FEE =							\$920.00	
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by							y	
an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED =							\$920.00	
		··			12122		Amount to be refunded:	
							charged:	
					.1			
a.	A check in	the amount of	\$920.00	to cover the	above fees is	enciosea.		
b. 🗆	Please cha A duplicate	rge my Deposi e copy of this sh	it Account Neet is enclos	No. <u>13-3402</u> ed.	in the amount of	\$ <u></u>	to cover the above fees	
c.	The Comm	issioner is hereb	y authorized	to charge any addi	tional fees wl	nich may be required	, or credit any overpaym	ent to
	Deposit Ac	count No. 13	-3402. A d	luplicate copy of th	nis sheet is en	closed.		
N(OTE: Where	e an appropr R. §1.137(a)	iate time li or (b)) mus	mit under 37 C. st be filed and g	.F.R. §§1.4 granted to a	94 or 1.495 has need or 1.495 has need or 1.495 has need the applications.	ot been met, a petiti ation to pending sta	ion to tus.
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						SIGNATURE	ly (lg. No.	32542)
						Anthony J	I. Zelano	
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Filed:	September	September 7, 2004 <u>27,969</u>						
						KEGISTRATI	ON NUMBER	

Form PTO-1390

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(November 1998)